

CERTIFICATE OF ELECTRONIC SUBMISSION

Date: June 6, 2006

**PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Omid Oliaei

Serial No.: 10/788,588

Filed: February 27, 2004

For: METHOD AND APPARATUS FOR COMPLEX  
CASCADE SIGMA-DELTA MODULATION AND  
SINGLE-SIDEBAND ANALOG-TO-DIGITAL  
CONVERSION

Group Art Unit: 2819

Examiner: Linh V. Nguyen

Atty. Dkt. No.: MOTB:036US

**RESPONSE TO FINAL OFFICE ACTION MAILED FEBRUARY 6, 2006 AND  
REQUEST FOR EXTENSION OF TIME**

**MAIL STOP: AF**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Commissioner:

This paper is submitted in response to the Final Office Action mailed February 6, 2006, for which the three-month date is May 6, 2006. A petition for a one-month extension of time to respond is included, bringing the due date to June 6, 2006.

Favorable reconsideration of the application is respectfully requested. *As this is a response to final action, expedited consideration is respectfully requested so that Applicants can decide if an appeal will be necessary.*